



Patent #148  
#106  
#1013  
Attorney Docket No. 54704.8018.US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Charles W. Hewitt

APPLICATION NO.: 09/903,381

FILED: July 11, 2001

FOR: **CONTROL SAMPLES FOR USE AS STANDARDS  
FOR EVALUATING APOPTOSIS IN A SELECTED  
TISSUE**

EXAMINER: SANDRA E. SAUCIER

ART UNIT: 1651

CONF. NO.: 8315

**RECEIVED**

JUL 29 2003

TECH CENTER 1600/2900

AMENDMENT AND RESPONSE UNDER 37 C.F.R. §1.111

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated March 11, 2003, please amend the application as follows:

**Amendments to the Claims** are reflected in the listing of claims which began on page 2 of this paper.

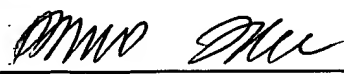
**Remarks/Arguments** begin on page 6 of this paper.

CERTIFICATE OF MAILING  
(37 C.F.R. §1.8a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Rena lov  
Name of Person Mailing Paper

July 22, 2003  
Date of Deposit

  
Signature of Person Mailing Paper



1651

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on:

Date:

7/22/03

By:

*[Signature]*

Rena lov

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: CHARLES W. HEWITT

APPLICATION No.: 09/903,381

FILED: JULY 11, 2001

FOR: **CONTROL SAMPLES FOR USE AS  
STANDARDS FOR EVALUATING  
APOPTOSIS IN A SELECTED TISSUE**

EXAMINER: SANDRA E. SAUCIER

ART UNIT: 1651

CONF. No: 8315

**RECEIVED**

JUL 28 2003

**Transmittal of Amendment and  
Response Under 37 C.F.R. § 1.111**

**TECH CENTER 1600/2000**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

1. Transmitted herewith are the following:

- ☒ Amendment and Response Under 37 C.F.R. § 1.111
- ☐ Petition for -Month Extension of Time
- ☐ Terminal Disclaimer
- ☐ Sequence Listing printout, floppy diskette, matching declaration
- ☐ Information Disclosure Statement, Form PTO-1449 (modified),  
References
- ☐ Check in the amount of \$ .

2. Entity Status

- ☐ Small Entity Status (37 C.F.R. § 1.9 and § 1.27) has been established by a previously submitted Small Entity Statement.

3. Conditional Petition for Extension of Time:

Applicant petitions for an Extension of Time, if necessary, for timely of this transmittal and enclosures.

4. Fee Calculation and Payment

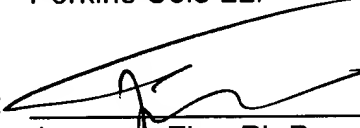
For:	(Col. 1) No. Filed	(Col. 2) No. Extra	Small Entity			Other Than a Small Entity	
			Rate	Fee		Rate	Fee
Total Claims	- 20		x \$ 9 =	\$	or	x \$ 18 =	\$
Independent Claims	- 3		x \$42 =	\$	or	x \$ 84 =	\$
<input type="checkbox"/> Multiple Dependent Claim Presented			+ \$140 =	\$	or	+ \$280 =	\$
<input type="checkbox"/> Extension of Time Fee				\$			\$
*If the difference in Col. 1 is less than zero, enter "0" in Col. 2.			TOTAL	\$	or	TOTAL	\$

5. Provisional Fee Authorization

Please charge any underpayment in fees for timely filing of this transmittal and enclosures to Deposit Account No. 50-2586.

Respectfully submitted,  
Perkins Coie LLP

Dated: July 22, 2003

By:   
James J. Zhu, Ph.D.  
Registration No. 52,396

**Correspondence Address:**

Customer No. 34055  
Perkins Coie LLP  
Patent – LA  
P.O. Box 1208  
Seattle, WA 98111-1208  
Phone: (310) 788-9900  
Fax: (310) 788-3399